

ATES PATENT AND TRADEMARK OFFICE

In re Patent Application of) MAIL STOP			
Stina Roth et al.	Group Art Unit: 1634			
Application No.: 10/535,442	Examiner: STEVEN C. POHNERT			
Filing Date: May 19, 2005) Confirmation No.: 8832			
Title: NUCLEIC ACID PROBES AND BROAD-RANGE PRIMERS FROM REGIONS IN TOPOISOMERASE GENES, AND METHODS IN WHICH THEY ARE USED))))			

AMENDMENT/REPLY TRANSMITTAL LETTER Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: Enclosed is a reply for the above-identified patent application. \boxtimes A Petition for Extension of Time is enclosed. Terminal Disclaimer(s) and the \(\subseteq \\$ 65 \subseteq \\$ 130 fee per Disclaimer due under 37 C.F.R. § 1.20(d) are enclosed. X Also enclosed is/are: 1) Substitute Specification (Marked-Up Copy and Clean Copy), 2) a diskette containing the substitute CRF of the Sequence Listing, 3) a Declaration Pursuant to 37 C.F.R. §§ 1.821-1.825, and Exhibit A attached to Amendment and Reply. Small entity status is hereby claimed. Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the \$\Boxed{\Boxes} \\$ 395 \$\Boxed{\Boxes} \\$ 790 fee due under 37 C.F.R. \\$ 1.17(e). Applicant(s) requests that any previously unentered after final amendments not be entered. Continued examination is requested based on the enclosed documents identified above. Applicant(s) previously submitted continued examination is requested. Applicant(s) requests suspension of action by the Office until at least , which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.

Amendment/Reply Transmittal Letter Application No. 10/535,442
Attorney's Docket No. 1014975-000119

	A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also enclosed.
	No additional claim fee is required.
\boxtimes	An additional claim fee is required, and is calculated as shown below:

		AMENDE	D CLAIMS			
	No. of Claims	Highest No. of Claims Previously Paid For	Extra Claims	Rate	Additional Fee	
Total Claims	21	20	1	x \$ 50 (1202)	\$	50.00
Independent Claims	4	4	0	x \$ 200 (1201)		0
☐ If Amendment adds multiple dependent claims, add \$ 360 (1203)					\$	0
Total Claim Amendment Fee				\$	50.00	
⊠ Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee					25.00	
TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT				\$	25.00	

	to Deposit Account No. 02-4000 for the fee due.
	A check in the amount of is enclosed for the fee due.
\boxtimes	Charge \$25.00 to credit card for the fee due. Form PTO-2038 is attached.
\boxtimes	The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

By:

BUCHANAN INGERSOLL & ROONEY PC

Date May 29, 2007

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